

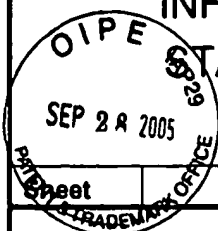
Substitute for Form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	09/882,205
Filing Date	June 15, 2001
First Named Inventor:	Jay H. Connelly
Art Unit	2617
Examiner Name	Fish, Jamieson W.
Attorney Docket Number	42P11860

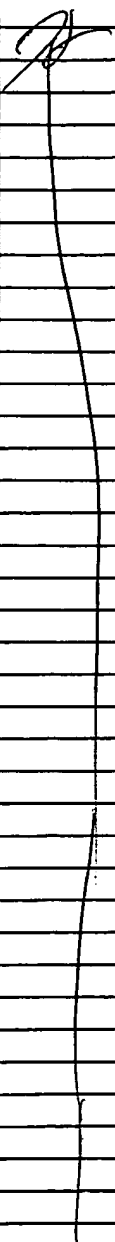


1

of

4

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	1	US-	5,075,771	12-24-1991	Hashimoto	
	2	US-	5,357,276	10-18-1994	Banker et al.	
	3	US-	5,534,911	07-09-1996	Levitan	
	4	US-	5,559,549	09-24-1996	Hendricks et al.	
	5	US-	5,568,181	10-22-1996	Greenwood et al.	
	6	US-	5,585,838	12-17-1996	Lawler et al.	
	7	US-	5,648,824	07-15-1997	Dunn et al.	
	8	US-	5,666,293	09-09-1997	Metz et al.	
	9	US-	5,751,282	05-12-1998	Girard et al.	
	10	US-	5,752,160	05-12-1998	Dunn	
	11	US-	5,754,938	05-19-1998	Herz et al.	
	12	US-	5,768,681	06-16-1998	Dan et al.	
	13	US-	5,778,182	07-07-1998	Cathey et al.	
	14	US-	5,867,799	02-02-1999	Lang et al.	
	15	US-	5,920,700	07-06-1999	Gordon et al.	
	16	US-	5,930,493	07-27-1999	Ottesen et al.	
	17	US-	5,973,683	10-26-1999	Cragun et al.	
	18	US-	5,978,381	11-02-1999	Perlman et al	
	19	US-	5,983,214	11-09-1999	Lang et al.	
	20	US-	5,999,526	12-07-1999	Garland et al.	
	21	US-	6,018,768	01-25-2000	Ullman et al.	
	22	US-	6,021,433	02-01-2000	Payne et al.	
	23	US-	6,055,560	04-25-2000	Mills et al.	
	24	US-	6,057,872	05-02-2000	Candelore	
	25	US-	6,067,564	05-23-2000	Urakoshi et al.	
	26	US-	6,075,971	06-13-2000	Williams et al.	
	27	US-	6,108,645	08-22-2000	Eichstaedt et al.	
	28	US-	6,125,259	09-26-2000	Perlman	
	29	US-	6,160,989	12-12-2000	Hendricks et al.	
	30	US-	6,185,360 B1	02-06-2001	Inoue et al.	
	31	US-	2001/0013127 A1	08-09-2001	Tomita et al.	
	32	US-	6,271,893 B1	08-07-2001	Kawaguchi et al.	
	33	US-	6,279,040 B1	08-21-2001	Ma et al.	
	34	US-	6,298,482 B1	10-02-2001	Seidman et al.	
	35	US-	6,304,578 B1	10-16-2001	Fluss	
	36	US-	2001/0037507 A1	11-01-2001	Mori	
	37	US-	6,317,881 B1	11-13-2001	Shah-Nazaroff et al.	
	38	US-	6,324,182 B1	11-27-2001	Burns et al.	
	39	US-	6,349,321 B1	02-19-2002	Katavama	

Examiner
Signature

Date Considered

1-9-06

Substitute for Form 1449/PTO				Complete if Known	
<div style="display: flex; align-items: center; justify-content: center;"> <div style="border: 2px solid black; border-radius: 50%; padding: 10px; margin-right: 10px; text-align: center;"> OIPE SEP 28 2005 632 UNITED STATES PATENT AND TRADEMARK OFFICE </div> <div> <h2 style="margin: 0;">INFORMATION DISCLOSURE</h2> <h2 style="margin: 0;">STATEMENT BY APPLICANT</h2> <p style="margin: 0; font-size: small;">(use as many sheets as necessary)</p> </div> </div>				Application Number	09/882,205
				Filing Date	June 15, 2001
				First Named Inventor:	Jay H. Connelly
				Art Unit	2617
				Examiner Name	Fish, Jamieson W.
Attorney Docket Number	42P11860				

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	40	US-	6,359,557 B2	03-19-2002	Bilder	
	41	US-	6,374,405 B1	04-16-2002	Willard	
	42	US-	6,378,036 B2	04-23-2002	Lerman et al.	
	43	US-	6,389,593 B1	05-14-2002	Yamagishi	
	44	US-	6,397,387 B1	05-28-2002	Rosin et al.	
	45	US-	6,434,747 B1	08-13-2002	Khoo et al.	
	46	US-	6,449,632 B1	09-10-2002	David et al.	
	47	US-	6,457,010 B1	09-24-2002	Eldering et al.	
	48	US-	2002/0152474 A1	10-17-2002	Dudkiewicz	
	49	US-	6,460,036 B1	10-01-2002	Herz	
	50	US-	6,477,704 B1	11-05-2002	Cremia	
	51	US-	6,490,722 B1	12-03-2002	Barton et al.	
	52	US-	6,513,069 B1	01-28-2003	Abato et al.	
	53	US-	6,526,575 B1	02-25-2003	McCoy et al.	
	54	US-	6,529,526 B1	03-04-2003	Schneidewend	
	55	US-	6,557,042 B1	04-29-2003	He et al.	
	56	US-	2003/0103532 A1	06-05-2003	Bertram et al.	
	57	US-	6,601,237 B1	07-29-2003	Ten Kate et al.	
	58	US-	6,614,987 B1	09-02-2003	Ismail et al.	
	59	US-	6,681,393 B1	01-20-2004	Bauminger et al.	
	60	US-	6,678,890 B1	01-13-2004	Cai	
	61	US-	6,718,551 B1	04-06-2004	Swix et al.	
	62	US-	6,782,370 B1	08-24-2004	Stack	
	63	US-	6,792,412 B1	09-14-2004	Sullivan et al.	
	64	US-	6,883,176 B1	04-19-2005	Grooters	
		US-				
		US-				

Examiner Signature		Date Considered	1-9-06
--------------------	--	-----------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

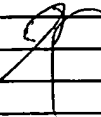
This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

Substitute for Form 1449/PTO			Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	09/882,205
			Filing Date	June 15, 2001
			First Named Inventor:	Jay H. Connelly
			Art Unit	2617
			Examiner Name	Fish, Jamieson W.
			Attorney Docket Number	42P11860

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				
		US-				

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	65	WO 00/64165	10-26-2000	TELECOM PARTNERS LTD.		
	66	WO 01/15451 A1	03-01-2001	ENREACH TECHNOLOGY, INC.		
	67	JP2003032710	01-31-2003	ASUNETTO JAPAN KK		

Examiner Signature		Date Considered	1-9-06
--------------------	--	-----------------	--------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> <div style="text-align: center;"> SEP 28 2005 U.S. PATENT & TRADEMARK OFFICE </div> </div>				Application Number: 09/882,205	
				Filing Date: June 15, 2001	
				First Named Inventor: Jay H. Connelly	
				Art Unit: 2617	
				Examiner Name: Fish, Jamieson W.	
				Attorney Docket Number: 42P11860	
NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²		
[Signature]	68	HWANG, REN-HUNG et al., "Scheduling Policies for an VOD System over CATV Networks," IEEE, Copyright 1997, pp. 138-442.			
[Signature]	69	HU, QINGLONG et al., "Power Conservative Multi-Attribute Queries on Data Broadcast," Data Engineering, 16th International Conference, San Diego, CA, pp. 157-177, 2000.			
[Signature]	70	GUMMALLA, A.C.V. et al., "An Access Protocol for a Wireless Home Network," IEEE Wireless Communications and Networking Conference, pp.1392-1396, 21 September 1999.			

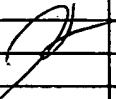
Examiner Signature: [Signature]	Date Considered: 1-9-06
---------------------------------	-------------------------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English Translation is attached.
 This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.
 If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

Substitute for Form 1449/PTO <div style="text-align: center; font-size: 1.2em; font-weight: bold;"> INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> </div>				Complete if Known			
<div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; text-align: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg); font-size: 0.8em;">PATENT & TRADEMARK OFFICE</div> <div style="text-align: center;"> <div style="font-size: 1.5em; font-weight: bold;">OIP</div> <div style="font-size: 0.8em;">DEC 22 2005</div> </div> </div>		Application Number		09/882,205			
Filing Date		June 15, 2001		First Named Inventor:		Jay H. Connelly	
Art Unit		2617		Examiner Name		Fish, Jamieson W.	
Attorney Docket Number		42P11860		Sheet		1 of 1	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
	1.	US-	5,583,576	12-10-1996	Perlman et al.	
	2.	US-	5,801,753	09-01-1998	Eyer et al.	
	3.	US-	6,357,042 B2	03-12-2002	Srinivasan et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³	Number ⁴ Kind Code ⁵ (if known)				
	4.	WO	01/37123 A2	05-25-2001	SUPER-SIG.COM, INC.		

Examiner Signature	Date Considered 1-9-06
--------------------	--

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SENT FEES OR COMPLETED FORMS TO THIS ADDRESS.

SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2

Based on Form PTO/SB/08A (08-03) as modified by BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP on 09/10/03.